



U.S. UTILITY Patent Application

O.I.P.E. 42204 SCANNED 1h Q.A. 65	PATENT DATE
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APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/932526		385		2874	

APPLICANTS

$$\begin{aligned} \frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |u|^2 dx &= \int_{\mathbb{R}^n} u \frac{du}{dt} dx \\ &= \int_{\mathbb{R}^n} u \left(-\operatorname{div} (u \nabla u) \right) dx \\ &= - \int_{\mathbb{R}^n} \operatorname{div} (u^2 \nabla u) dx \\ &= 0. \end{aligned}$$

TITLE

PTO-2040
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

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	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ 	_____ (Primary Examiner) (Date)			ISSUE FEE 	
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